Initial Announcement and Call for Abstracts

Abstracts Due: October 20, 2006

6th Washington Hydrogeology Symposium

May 1-3, 2007

Greater Tacoma Convention and Trade Center

Organized by:





6th Washington **Hydrogeology Symposium**

We invite your participation in the 6th Washington Hydrogeology Symposium. Oral or poster presentations are a great way to highlight your work, whether you contribute to our community as a practitioner, researcher, or regulator. The symposium provides a unique opportunity to connect with other professional hydrologists and geologists from throughout the Pacific Northwest. Over 400 people attended the previous symposium to hear papers on a wide range of current topics, experience great field trips, and interact in excellent workshops. Keynote speakers will include: Dr. Robert Glennon, Morris K. Udall Professor of Law and Public Policy, University of Arizona and Dr. John Priscu of Montana State University, who is currently conducting research on Lake Vostok, Antarctica. Please make plans now to join us for the 6th Washington Hydrogeology Symposium. We look forward to receiving your abstract and to a productive and stimulating conference.

The 2007 Symposium Committee Sincerely,





Symposium Goals

- Enhance the scientific understanding of Pacific Northwest hydrogeology and water resources - focusing on the occurrence, movement, and quality of groundwater and surface water.
- Facilitate interaction among government agencies, tribes, academia, consultants, businesses, and environmental scientists.
- Foster research and technology development for public benefit.

Information

Date: May 1-3, 2007

Location: Greater Tacoma Convention and Trade Center, Tacoma, WA Registration will begin January, 2007

First Call For Abstracts

Abstract Deadline for Oral and Poster Presentations: October 20, 2006.

The conference encourages abstracts on the following general topics:

- Hydrogeology and Hydrostratigraphy
- Groundwater/Surface Water Interactions
- Groundwater Contamination and Remediation
- **Groundwater Protection**
- Groundwater Modeling
- Groundwater Data and Information Management
- Water Rights and the Law

In addition to the general topics, the conference has identified specific topics to generate interest for submitting abstracts:

- Emerging Groundwater Contaminants
- Environmental Forensics and Age-Dating Groundwater
- Inferring Groundwater Discharge from Stream Temperatures
- Implications of Recharging Storm Water or Treated Water
- Innovative In Situ Groundwater Remediation Technologies
- Groundwater Remediation/Restoration Time Frames
- Monitored Natural Attenuation
- Advances in Modeling and Risk Assessments
- Hanford Technical Challenges and New Approaches
- Impacts of Climate Change on Water Resources
- Hydrogeologic Hazards of the Pacific Northwest
- New Applications of LIDAR altitude data

Contacts

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Also Seeking Coordinators/Volunteers/Sponsors for: Technology Trade Show, Field Trips and Workshops.

For Abstract Instructions, Registration Information, and Email signup, see Website:

http://www.ecy.wa.gov/events/hg